

FAX TRANSMITTAL

RECEIVED
CENTRAL FAX CENTER

OCT 16 2006

Date: 10/16/2006


Number of Pages (including cover sheet): 8

From: Laurie Muir
Office of Counsel, Code XDC1
Naval Surface Warfare Center
Dahlgren Division
17320 Dahlgren Road
Dahlgren, VA 22448-5110
Phone: (540) 653-7084
FAX: (540) 653-8879

To: **EXAMINER: Troy Chambers**
FAX: 571-273-8300

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. (571)273-8300) on Monday, October 16, 2006.


Laurie A. Muir

Remarks:

In re application of	:	
Nicholas V. Nechitailo	:	CONFIRMATION NO. 9517
Attorney Docket No. 84629	:	
Serial No. 10/779,555	:	Art Unit: 3641
Filed: February 10, 2004	:	
For: ENHANCED PERFORMANCE REACTIVE	:	Examiner: Troy Chambers
COMPOSITE PROJECTILES	:	

Faxed herewith please find response to Office Action.

OCT 16 2006

PTO/SB/21 (09-04)

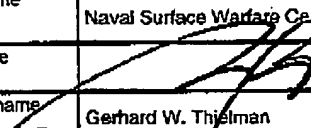
Approved for use through 07/31/2006. OMB 0851-0031

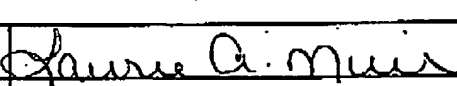
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/779,555
	Filing Date	February 10, 2004
	First Named Inventor	Nicholas V. Nechitailo
	Art Unit	3641
	Examiner Name	Troy Chambers
	Attorney Docket Number	Navy Case 84629
Total Number of Pages in This Submission		7

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<div style="border: 1px solid black; padding: 2px;"> Remarks Response to Office Action </div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Naval Surface Warfare Center - Dahlgren Division		
Signature			
Printed name	Gerhard W. Thielman		
Date	October 16, 2006	Reg. No.	43,186

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	
Signature	
Typed or printed name	Laurie A. Muir
Date	October 16, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED
CENTRAL FAX CENTER

OCT 16 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Nicholas V. Nechitailo Group Art Unit : 3641
Serial No. : 10/779,555 Examiner : Troy Chambers
Filed : February 10, 2004 Docket : Navy Case 84629
Title : ENHANCED PERFORMANCE REACTIVE COMPOSITE PROJECTILES

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR §1.111

In response to the July 19, 2006 Office Action, the shortened statutory period for reply ending October 19, 2006, please consider the following:

Amendments to the Claims are reflected in the listing of claims at pages 2-3; and
Remarks at pages 4-6.

CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop: Amendment, P.O. Box 1450, Alexandria VA 22313-1450 on the date identified below:

Date: 10/16/2006

Name:

Laurie A. Muir

Laurie A. Muir